

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT TRANSMITTAL FORM

IFW

Applicant: Yehuda Cern  
Serial No.: 10/702,572  
Filed: November 6, 2003  
For: CONTROLLING POWER OUTPUT OF A MODEM FOR  
POWER LINE COMMUNICATIONS  
Art Unit: 2644  
Examiner: Not yet assigned  
Confirmation No.: 8735  
Customer No.: 27,623

Attorney Docket No.: 2147.014USU

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Transmitted herewith is:

1. Supplemental Information Disclosure Statement with Certificate Under 37 C.F.R. §1.97(e);
2. PTO Form 1449;
3. International Search Report dated October 8, 2004;
4. Transmittal letter in duplicate; and
5. Postcard.

Please charge any additional fees or credit any such fees, if necessary to Deposit Account No. 01-0467 in the name of Ohlandt, Greeley, Ruggiero & Perle. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: December 7, 2004

Charles N.J. Ruggiero, Esq.  
Reg. No. 28,468  
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.  
One Landmark Square, 10th Floor  
Stamford, Connecticut 06901-2682  
(203) 327-4500

**CERTIFICATE OF MAILING**

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: MAIL STOP AMENDMENT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON DECEMBER 7, 2004.

Keysha Whitaker  
NAME

  
SIGNATURE

12/7/04  
DATE



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yehuda Cern  
Serial No.: 10/702,572  
Filed: November 6, 2003  
For: CONTROLLING POWER OUTPUT OF A MODEM FOR  
POWER LINE COMMUNICATIONS  
Art Unit: 2644  
Examiner: Not yet assigned  
Confirmation No.: 8735  
Customer No.: 27,623

Attorney Docket No.: 2147.014USU

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

In accordance with applicant's duty of disclosure under 37 C.F.R. §1.56, please find attached hereto form PTO-1449 listing information which may be material to the patentability of this application, filed November 6, 2003.

We are enclosing copies of U.S. Patent Nos. 4,583,090; 4,729,125; 5,886,619; 5,929,748; and 6,320,494.

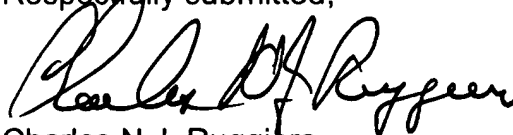
It should be understood that attention has been called to the references that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of the invention shown in the present application. However, the Examiner or others

may deem some other criteria to be just as appropriate or more appropriate.  
Therefore, the Examiner is respectfully urged to review the listed references and to make the usual careful independent search for other prior art that may be pertinent.

**CERTIFICATE UNDER 37 C.F.R. §1.97(e) FOR FILING I.D.S.**

No item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this statement.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Charles N.J. Ruggiero", written over a horizontal line.

December 7, 2004

Charles N.J. Ruggiero  
Reg. No. 28,468  
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.  
One Landmark Square, 10th Floor  
Stamford, CT 06901-2682  
(203) 327-4500

CUSTOMER NO.: 27623

Sheet 1 of 1.

FORM PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)



Docket Number (Optional)

2147.014USU

Application Number

10/702,572

Applicant

Yehuda Cern

Filing Date

November 6, 2003

Group Art Unit

2644

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,583,090	Apr. 15, 1986	Eden et al.			
	4,729,125	Mar. 1, 1988	Sterling, Jr. et al.			
	5,886,619	Mar. 23, 1999	Takasan et al.			
	5,929,748	Jul. 27, 1999	Odinak			
	6,320,494	Nov. 20, 2001	Bartels et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.